

L Number	Hits	Search Text	DB	Time stamp
1	319	385/39,37,1,3.ccls. and @pd>20030701	USPAT; US-PGPUB; EPO; JPO	2003/11/24 17:24
2	109	385/39,37,1,3.ccls. and @pd>20030701 and (array\$4 with (waveguid\$4 grat\$4))	USPAT; US-PGPUB; EPO; JPO	2003/11/24 17:24
-	1139	"array waveguide"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/07 12:56
-	0	"array waveguide" and "length tuner"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:00
-	30	"length tuner"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:02
-	0	"length tuner" and "refractive index"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:01
-	4	"length tuner" and waveguide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:01
-	643	length with (tuner or tuning) and waveguide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:03
-	186	(length with (tuner or tuning)) and waveguide and "refractive index"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:04
-	1	"array waveguide" and tuner	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:04
-	5	(length with (tuner or tuning)) and "array waveguide" and "refractive index"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:59
-	16	"5290663"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 14:59
-	128	dragone and lucent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 15:00

-	37	dragone.in. and lucent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 15:00
-	37	dragone.in. and lucent.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/17 17:03
-	2	5920663.URPN.	USPAT	2002/05/17 15:10
-	7	("4885734" "4991937" "4998793" "5029988" "5031993" "5625723" "5629991").PN.	USPAT	2002/05/17 16:11
-	3	5675592.URPN.	USPAT	2002/05/17 16:44
-	593	385/39.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 18:32
-	4	"985942"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 12:58
-	1	2000-258652.NRAN.	DERWENT	2002/05/20 12:59
-	0	"NTT- INC."	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 17:45
-	460	kaneko.in. and inoue.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 17:46
-	0	kaneko.in. and inoue.in. and takahashi.in	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 17:46
-	19	kaneko.in. and inoue.in. and takahashi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 17:58
-	5	kaneko.in. and inoue.in. and sugita.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 17:59
-	1521	385/10,37.ccls. not 385/39.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 18:13
-	205	385/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:49

-	5	"5675592"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:52
-	8	"9503945"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:04
-	10	"9504031"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:53
-	2643	g02b006/34.ipc.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:05
-	1	g02b006/34.ipc. and "03945"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:06
-	1	g02b006/34.ipc. and "04031"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:07
-	24	g02b006/34.ipc. and france	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:13
-	1	1998-195178.NRAN.	DERWENT	2002/05/22 14:11
-	1	1999-314871.NRAN.	DERWENT	2002/05/22 14:12
-	4	"6094513"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:19
-	1	FR-95/04031	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:19
-	21	KEIL-RUDOLF.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:52
-	1537	KEIL.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:52
-	31	"KEIL, Rudolf".in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:00

-	1	wo9522070	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:01
-	17	"5467418"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 16:39
-	13	"4846542"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/28 09:53
-	2	("5123070" "5546483").PN.	USPAT	2002/05/28 10:57
-	0	6304687.URPN.	USPAT	2002/05/28 11:05
-	0	6304687.URPN.	USPAT	2002/05/28 11:05
-	2	("5123070" "5546483").PN.	USPAT	2002/05/28 13:15
-	0	6304687.URPN.	USPAT	2002/05/28 13:30
-	2	("5123070" "5546483").PN.	USPAT	2002/05/28 13:30
-	7	"0565308"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/28 14:08
-	10	"565308"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/28 14:11
-	17	"5212758"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 10:26
-	0	20010022878.URPN.	USPAT	2002/05/28 14:46
-	380	385/3.ccls.	USPAT; US-PGPUB; EPO; JPO	2002/05/29 10:27
-	362	385/1.ccls.	USPAT; US-PGPUB; EPO; JPO	2002/05/29 10:27
-	631	385/1,3.ccls. and (elect\$7 or therm\$7 or temperature or peltier or heat\$4 or tuner or tuning)	USPAT; US-PGPUB; EPO; JPO	2002/05/29 10:32
-	700	385/1,3.ccls.	USPAT; US-PGPUB; EPO; JPO	2002/05/29 10:32
-	294	385/1,3.ccls. and (thermo-optic\$3 or electro-optic\$3 or tuner or tuning) and (waveguide near\$5 (array or grating))	USPAT; US-PGPUB; EPO; JPO	2002/05/29 11:57
-	55	385/1,3.ccls. and (thermo-optic\$3 or electro-optic\$3 or tuner or tuning) and (waveguide with (array or grating))	USPAT; US-PGPUB; EPO; JPO	2002/05/29 11:58
-	55	(ridge near waveguide) same (modulat\$4 with (electr\$5 thermal\$4))	USPAT; US-PGPUB; EPO; JPO	2003/03/06 17:26

28	(US-6304687-\$ or US-6385354-\$ or US-6278822-\$ or US-6298177-\$ or US-6233070-\$ or US-6091864-\$ or US-5559906-\$ or US-4798437-\$ or US-5949542-\$ or US-5920663-\$ or US-6118909-\$ or US-5881079-\$ or US-6332055-\$ or US-6353694-\$ or US-6246814-\$ or US-6212315-\$ or US-6175671-\$ or US-5978532-\$ or US-5396506-\$ or US-5329601-\$ or US-5991067-\$ or US-5422904-\$ or US-4997246-\$).did. or (US-20010033715-\$ or US-20020048433-\$ or US-20010022878-\$ or US-20010024537-\$).did. or (US-5926586-\$).did.	USPAT; US-PGPUB; DERWENT	2003/03/06 17:37
5	((US-6304687-\$ or US-6385354-\$ or US-6278822-\$ or US-6298177-\$ or US-6233070-\$ or US-6091864-\$ or US-5559906-\$ or US-4798437-\$ or US-5949542-\$ or US-5920663-\$ or US-6118909-\$ or US-5881079-\$ or US-6332055-\$ or US-6353694-\$ or US-6246814-\$ or US-6212315-\$ or US-6175671-\$ or US-5978532-\$ or US-5396506-\$ or US-5329601-\$ or US-5991067-\$ or US-5422904-\$ or US-4997246-\$).did. or (US-20010033715-\$ or US-20020048433-\$ or US-20010022878-\$ or US-20010024537-\$).did. or (US-5926586-\$).did.) and ((thermal\$4 temperature heat\$4 cool\$4) with modulat\$4)	USPAT; US-PGPUB; EPO; JPO	2003/03/09 17:29
11	("20020064358" "20010053260" "6381380" "6400490" "4939743" "3821662" "6370307" "6212323" "5577138" "6137939" "4152044").pn.	USPAT; US-PGPUB; EPO; JPO	2003/03/06 17:42
1	"6400490" and indium	USPAT; US-PGPUB; EPO; JPO	2003/03/06 17:45
2	((("20020064358" "20010053260" "6381380" "6400490" "4939743" "3821662" "6370307" "6212323" "5577138" "6137939" "4152044").pn.) and ((thermal\$4 temperature heat\$4 cool\$4) with modulat\$4)	USPAT; US-PGPUB; EPO; JPO	2003/03/06 17:50
6	"845685"	USPAT; US-PGPUB; EPO; JPO	2003/03/06 17:50
198	385/37.ccls. and 385/1-10.ccls.	USPAT; US-PGPUB; EPO; JPO	2003/03/07 12:07
61	"array waveguide" and 385/1-5,8-10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/07 12:57
6	"845685"	IBM_TDB USPAT; US-PGPUB; EPO; JPO	2003/03/10 08:39
8	"6137939"	USPAT; US-PGPUB; EPO; JPO	2003/03/09 15:18
143	359/288.ccls.	USPAT; US-PGPUB; EPO; JPO	2003/03/09 17:30
5	"849615"	USPAT; US-PGPUB; EPO; JPO	2003/03/10 08:39
259	385/1-11.ccls. and 385/37.ccls.	USPAT; US-PGPUB; EPO; JPO	2003/06/06 14:57

121	(385/1-11.ccls. and 385/37.ccls.) and \$array\$	USPAT; US-PGPUB; EPO; JPO	2003/06/06 15:06
73	(385/1-11.ccls. and 385/37.ccls.) and \$array\$ with \$grating\$	USPAT; US-PGPUB; EPO; JPO	2003/06/06 15:14
97	385/39.ccls. and (\$array\$ with \$grating\$)	USPAT; US-PGPUB; EPO; JPO	2003/06/06 15:16
147	385/39.ccls. and ((\$array\$ with waveguide\$) array-waveguid\$9 arraywaveguid\$3)	USPAT; US-PGPUB; EPO; JPO	2003/06/06 15:18
165	(385/39.ccls. and (\$array\$ with \$grating\$)) (385/39.ccls. and ((\$array\$ with waveguide\$) array-waveguid\$9 arraywaveguid\$3))	USPAT; US-PGPUB; EPO; JPO	2003/06/06 15:18
47	(US-5949542-\$ or US-5239598-\$ or US-6118909-\$ or US-5920663-\$ or US-5881079-\$ or US-6353694-\$ or US-6332055-\$ or US-6246814-\$ or US-6212323-\$ or US-6212315-\$ or US-6181848-\$ or US-6175671-\$ or US-6094513-\$ or US-5978532-\$ or US-5519796-\$ or US-5396506-\$ or US-5329601-\$ or US-6304687-\$ or US-6385354-\$ or US-6385353-\$ or US-6298177-\$ or US-6278822-\$ or US-6233070-\$ or US-6091864-\$ or US-5559906-\$ or US-4798437-\$).did. or (US-5459799-\$ or US-5991067-\$ or US-5422904-\$ or US-4997246-\$ or US-6438277-\$ or US-6449084-\$ or US-6466707-\$ or US-5608568-\$).did. or (US-20010033715-\$ or US-20020048433-\$ or US-20010024537-\$ or US-20010022878-\$ or US-20020159698-\$ or US-20020172455-\$ or US-20030026544-\$ or US-20030026520-\$ or US-20020176666-\$ or US-20020172463-\$ or US-20020159700-\$ or US-20020114556-\$).did. or (US-5926586-\$).did.	USPAT; US-PGPUB; DERWENT	2003/06/09 13:30
11	((US-5949542-\$ or US-5239598-\$ or US-6118909-\$ or US-5920663-\$ or US-5881079-\$ or US-6353694-\$ or US-6332055-\$ or US-6246814-\$ or US-6212323-\$ or US-6212315-\$ or US-6181848-\$ or US-6175671-\$ or US-6094513-\$ or US-5978532-\$ or US-5519796-\$ or US-5396506-\$ or US-5329601-\$ or US-6304687-\$ or US-6385354-\$ or US-6385353-\$ or US-6298177-\$ or US-6278822-\$ or US-6233070-\$ or US-6091864-\$ or US-5559906-\$ or US-4798437-\$).did. or (US-5459799-\$ or US-5991067-\$ or US-5422904-\$ or US-4997246-\$ or US-6438277-\$ or US-6449084-\$ or US-6466707-\$ or US-5608568-\$).did. or (US-20010033715-\$ or US-20020048433-\$ or US-20010024537-\$ or US-20010022878-\$ or US-20020159698-\$ or US-20020172455-\$ or US-20030026544-\$ or US-20030026520-\$ or US-20020176666-\$ or US-20020172463-\$ or US-20020159700-\$ or US-20020114556-\$).did. or (US-5926586-\$).did.) and reslst\$	USPAT; US-PGPUB; EPO; JPO	2003/06/09 16:18
1	6167168.pn.	USPAT; US-PGPUB; EPO; JPO	2003/06/09 16:19
1	6167168.URPN.	USPAT	2003/06/09 16:19
5	("4685766" "5195163" "5515460" "5559906" "5805751").PN.	USPAT	2003/06/09 16:19
4	("20020061168" "20020181870" "5846849" "4087315").pn.	USPAT; US-PGPUB; EPO; JPO	2003/07/17 15:17

-	5	("20020061168" "20020181870" "5846849" "4087315" "20020126976").pn.	USPAT; US-PGPUB; EPO; JPO	2003/07/17 15:17
-	7	"845645"	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:24
-	1022	385/37,39,1,3.ccls. and @pd>20020501	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:26
-	176	385/37,39,1,3.ccls. and @pd>20020501 and (array near3 (grating waveguide))	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:39
-	180	385/37,39,1,3.ccls. and @pd>20020501 and (arrayed near3 (grating waveguide))	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:40
-	89	(385/37,39,1,3.ccls. and @pd>20020501 and (arrayed near3 (grating waveguide))) not (385/37,39,1,3.ccls. and @pd>20020501 and (array near3 (grating waveguide)))	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:43
-	7	"632906"	USPAT; US-PGPUB; EPO; JPO	2003/07/23 15:43
-	1	5515460.pn.	USPAT; US-PGPUB; EPO; JPO	2003/07/24 12:08
-	8	5515460.URPN.	USPAT	2003/07/24 12:10
-	7	("5002350" "5351317" "5367586" "5412744" "5515460" "5745612" "5862279").PN.	USPAT	2003/07/24 12:10